

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	51	@ad<"20030601" and raid and (start adj command\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:20
S4	32	@ad<"20030601" and raid and (start adj command\$2) and (delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:21
S5	3	@ad<"20030601" and raid and (start adj command\$2) and (delay or latency) and ata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/15 09:48
S8	104	@ad<"20030601" and (transaction adj information) and (disk adj controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:44
S10	12	@ad<"20030601" and (request near disk adj I/O)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:47
S11	126	@ad<"20030601" and (request\$2 near ((disk adj I/O) or (trasnfer\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:47
S12	5	@ad<"20030601" and (request\$2 near ((disk adj I/O) or (trasnfer\$5))) and (start adj command\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:57
S14	46	@ad<"20030601" and (start adj command\$2) and ata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 13:57
S15	23	@ad<"20030601" and (start adj command\$2) and ata and (delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 14:11

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S16	49	@ad<"20030601" and (start near command\$2) and ata and (delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 14:35
S17	17	@ad<"20030601" and (start near command\$2) and ata and (delay or latency) and ("8" near bit\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 15:02
S18	14	@ad<"20030601" and ((reduc\$4 or hid\$4) near start near (delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 15:03
S19	40	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency) near drive\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 15:29
S21	30	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency) near start)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 15:29
S23	188	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency)) and ata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 15:30
S24	123	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency)) and ata and (disk adj drive\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:18
S27	65	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency)) and (start adj command\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:19
S28	2	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency) same (start adj command\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:20
S29	4	@ad<"20030601" and ((reduc\$4 or hid\$4) near (delay or latency) same (start near command\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:27

## EAST Search History

S34	17	@ad<"20030601" and (((reduc\$4 or hid\$4) near (delay or latency))) near command\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:30
S35	14	@ad<"20030601" and (((reduc\$4 or hid\$4) near (delay or latency))) near command\$2) and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:30
S36	6	@ad<"20030601" and (((reduc\$4 or hid\$4) near (delay or latency))) near command\$2) and disk and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:34
S37	14	@ad<"20030601" and ((reduc\$4 or hid\$4) near start near (delay or latency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:36
S39	36	@ad<"20030601" and (writ\$4 near "8" near bit\$2 near register\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/12 16:39
S41	9	@ad<"20030601" and (710/10).ccls. and (delay or latency) and ata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 07:11
S44	12	@ad<"20030601" and (710/10).ccls. and ((start or initiliz\$5) near (before or prior))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:48
S45	404	@ad<"20030601" and ("710"/\$). ccls. and ((start or initiliz\$5) near (before or prior))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 07:21
S47	204	@ad<"20030601" and ("710"/\$). ccls. and (delay or latency) and ((start or initiliz\$5) near (before or prior)) and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 07:22
S48	38	@ad<"20030601" and ("710"/\$). ccls. and ((reduc\$4 or hid\$4 or eliminat\$4) near (delay or latency)) and ((start or initiliz\$5) near (before or prior)) and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 10:48

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S49	32	@ad<"20030601" and ("710"/\$). ccls. and ((reduc\$4 or hid\$4 or eliminat\$4) near (delay or latency)) and ((concurrent\$2 or simultaneous\$2) same (start or initiliz\$5)) and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 11:03
S50	4	@ad<"20030601" and ("710"/7). ccls. and ((reduc\$4 or hid\$4 or eliminat\$4) near (delay or latency)) and (start or initiliz\$5) and drive\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 11:11
S51	3	@ad<"20030601" and ("710"/7). ccls. and (710/10).ccls. and (delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 11:11
S52	45	@ad<"20030601" and ((start\$2) same drive\$2 same (while or simultaneous\$2 or concurrent\$2) same (packet\$2 or ((command\$2 or data) near block\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:13
S53	116	@ad<"20030601" and ((start\$5) same drive\$2 same (while or simultaneous\$2 or concurrent\$2) same (packet\$2 or ((command\$2 or data) near block\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:13
S55	107	@ad<"20030601" and ((start\$5) same drive\$2 same (while or simultaneous\$2 or concurrent\$2) same (packet\$2 or ((command\$2 or data) near block\$2))) and (delay or latency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:19
S56	19	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (start\$4 or initializ\$6) near (latency or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:26
S57	26	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 or conceal\$4) near (start\$4 or initializ\$6) near (latency or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:26
S58	17	@ad<"20030601" and ((initializ\$6) same drive\$2 same (while or simultaneous\$2 or concurrent\$2) same (packet\$2 or ((command\$2 or data) near block\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:29

## EAST Search History

S61	369	@ad<"20030601" and ("710"/\$). ccls. and (delay or latency) and ((start or initializ\$6) near (before or prior))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:35
S62	9	@ad<"20030601" and ("710"/10). ccls. and (delay or latency) and ((start or initializ\$6) near (before or prior))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:36
S64	3	@ad<"20030601" and ((startup or (start adj up)) near (latency or delay)) and ata	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:51
S66	339	@ad<"20030601" and ((startup or (start adj up)) near (latency or delay)) and drive\$2 and command\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:51
S67	14	@ad<"20030601" and ((startup or (start adj up)) near (latency or delay)) and drive\$2 and (command\$2 near (prior or before or during or while))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/16 23:54
S68	9	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (startup or (start adj up)) near (latency or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:21
S69	11	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near ((startup or (start adj up)) near (latency or delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 00:16
S70	1	((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near ((startup or (start adj up)) near (latency or delay)))	IBM_TDB	SAME	OFF	2007/01/17 00:09
S71	58	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) same ((startup or (start adj up)) near (latency or delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 00:16
S75	114	@ad<"20030601" and (((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) same (disk\$4 or disc\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:26

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S76	2	@ad<"20030601" and (((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) same (disk\$4 or disc\$4)) and raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:27
S77	332	@ad<"20030601" and (((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) same (startup or (start adj up) or start\$4 or initializ\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:29
S78	75	@ad<"20030601" and (((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) same (startup or (start adj up) or start\$4 or initializ\$6)) and (disk\$2 or disc\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:34
S81	7	@ad<"20030601" and (((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) same (startup or (start adj up) or start\$4 or initializ\$6)) and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:37
S83	497	@ad<"20030601" and ((startup or (start adj up) or start\$4 or initializ\$6) same (prepar\$6 near (data or packag\$6))) and (latency or delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:42
S84	532	@ad<"20030601" and ((startup or (start adj up) or start\$4 or initializ\$6) same (prepar\$6 near (data or packet\$2))) and (latency or delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:42
S85	3	@ad<"20030601" and ((startup or (start adj up) or start\$4 or initializ\$6) near (before or prior) near (prepar\$6 near (data or packet\$2))) and (latency or delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 08:43
S86	1	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) and (710/7).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 09:34
S87	22	@ad<"20030601" and ((eliminat\$6 or hid\$4 or remov\$4 ot conceal\$4) near (latency or delay)) and (710/52).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	OFF	2007/01/17 11:00